

OSHA Complaint Process Kaizen Event Report Out

By: O'mission Possible March 17, 2006

Background

Mary Bryant

- Over 2500 Complaints a year
- Over 500 Workplace Complaints are investigated either by inspection or investigation a year
- Lack of resources and a desire to find ways to provide more protection with same or fewer resources
- The event addressed the mapping of processing of work place complaints.
 - Pre-inspection complaint handling
 - Inspection processing procedures
 - Post-inspection procedures

Team Members

Team Leader: Randy R. Edwards, Iowa DNR

•	Team Leader:	Randy R. Edwards, Iowa DNR
•	Sub Team Leaders:	Mary Bryant, IOSH Administrator
•		Jens Nissen, IOSH Executive Officer
•	Members:	Anne Jackson, Management Information Bureau
•		Ken Clausen, CSHO Lead Worker
•		Deb Babb, CSHO
•		Dan Duus, CSHO
•		Richard Anderson, Sr. IH
•		Jeff Ellis, Sr. IH
•		Kathy Foster, Secy. 2
•		Gail Sheridan-Lucht, Attorney
•		Barb Theriot, Area Director, Federal OSHA
•		Kathie Stussie, Office Manager, Federal OSHA
•		Dan Varner, AFSCME International

• Facilitator: John Helbling, Alliant Energy/Iowa Council for Innovation and Growth

Objectives

Jens Nissen

- 1. Improve screening of initial complaints to reduce the number of false claims.
- 2. Reduce cycle time of complaint handling process.
- 3. Standardize the process and establish takt time.
- 4. Reduce non-value added work, balance work loads and document resource requirements.

Goals

Jeff Ellis

- 1. Revise complaint check sheet.
- 2. Reduce cycle times from 9.72 working days to 1 working days for investigations and from 7.56 working days to the Federal measure of 5 working days for inspections.
- 3. Reduce waste (process steps, hand-offs, delays, decisions, rework) by 50%.
- 4. Reduce time frame for finalizing forms (Federal) by 50%.

Kaizen Methodology

Ken Clausen

- Clear objectives
- Team process
- Tight focus on time
- Quick & simple
- Necessary resources immediately available
- Immediate results (new process functioning by end of week)
- 5S "mindset", use the steps to support the event activities

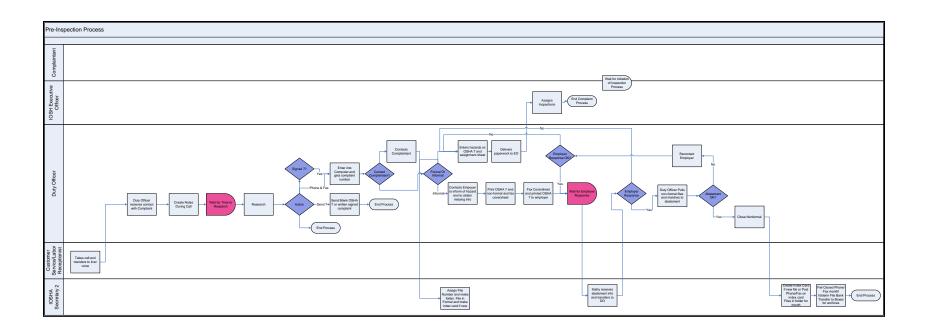
Old Process

Richard Anderson



New Process

Dan Duus



Reduced Handoffs and Leaned out Tasks

"Pre-Inspection" Results

Deb Babb

	Old	New	% Change
# of Steps	47	20	-58%
# of Handoffs	14+	6	-57.1%
# of Decisions	9+	7	-22.2%
# Rework Loops	3+	1	-66.7%
Value Added Steps	2	2	0%
Functions In Process	7	6	-14%
Delays	6+	3	-50%

Implemented

Barb Theriot

- Dedicated Duty Officer
- Development of Standard Training Program
- Better Use of Electronic Reports
- More effective Screening of Calls
- 65 process improvements/60 are being implemented
- Benefits
 - Improve Efficiency
 - Improve Consistency
 - Reduction in complaint response time
 - Better Customer Service
 - More Workers Protected

Homework

Anne Jackson

Item	Suggestion		
1	Laptops for inspectors		
2	Core hours for support staff		
3	Define/determine what reports must be run and on what frequency		
4	Develop a more effective vehicle procurement process		
5	Reduce instances of "hand writing". Use more computer.		
6	Have person who opens mail enter check into NRC		
7	Sign informal conference agreements during the informal conference		
8	Eliminate handwritten 167I (Inspection Record Update)		

Item	Suggestion		
9	Implement "tickler" system on computer		
10	Encourage Employer to go to internet to get forms to file complaint. Never send out OSHA-7 and reduce cover letter (to be sent only if no access to internet) from 4 pages to pages.		
11			
12	Update OSHA opening and closing conference guide sheets		
13	CSHO/IH review only safety programs associated with complaint items during inspection		
14	Don't print all photos. Save to disk.		
15	Enter inspection # before going out		

Parking Lot

Kathy Foster

- Address/review appeals process
- Redefine use of card file
- Stop posting non-formal investigation information on cards in card file
- Vehicle procurement process
- Warrants
- Resolve the extent of program review for limited scope inspections
- Inspection process
- Post Inspection process

Team Member's Experience

Kathie Stussie Gail Sheridan-Lucht

Comments

Consultant

We welcome your questions and comments!